

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5920332".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/16 13:11
L3	554	(347/88 or 347/99)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/16 14:03
S1	8258	(347/88 or 347/99) or (((solid or (hot adj melt\$4) or (hot\$melt\$4) or (phase adj chang\$4) or (phase\$chang\$4)) near ink) or (ink adj stick))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/16 13:56
S2	4	("5920332" "20020180852").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 11:54
S3	7	("5920332" "20020180852" "5992991").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 11:55
S4	57045	(heat\$3) with (predetermined or known) with (power or energy or amount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 11:56
S5	3405	(empty or (non\$engag\$4) or (out near ink)) same (heat\$3 with (off or cut or supply or interrupt\$3 or halt\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:12
S6	227	S1 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 11:57

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S7	18	S1 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:10
S8	40304	(empty or (non\$engag\$4) or (out near ink) or disengag\$4 or jam\$4 or block\$3) same (heat\$3 with (off or cut or supply or interrupt\$3 or halt\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:14
S9	161	S1 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:13
S10	11473	(empty or (non\$engag\$4) or (out near ink) or disengag\$4 or jam\$4) same (heat\$3 with (off or cut or supply or interrupt\$3 or halt\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:14
S11	32	S1 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:15
S12	14	S11 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:16
S13	13	godil.in. and hindman.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:20
S14	2	("5406315").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:22

## EAST Search History

S15	73	S1 and (regulat\$4 with heater)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/14 12:25
S16	2	"5920332".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/16 12:18
S17	1	10/749724	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/16 12:19